Open: April 14, 2007



# **ENGINEER I/II/III \***

# Department of Public Works – Transportation Programming Division

The recruitment will remain open until sufficient applications from qualified candidates are received. The first review will be conducted for all applications received by Friday, April 27, 2007 (5:00 p.m. for paper & 11:59 p.m. for on-line)

#### **THE JOB**

This position performs professional level engineering work and complex administrative activities for Public Works' capital improvement projects, including transportation improvements, pedestrian/bicycle pathways, bridges and traffic signals for the Engineering Division. Responsibilities include assisting in the development of the Six Year Transportation Improvement Program, preparing project scopes, grant applications and administration, developing conceptual designs for proposed road improvement projects, researching traffic volume and accident records for pro-posed projects, reviewing program reimbursement requests, and preparing construction cost estimates. The position works with consultant teams, conducts various engineering studies and project management, and/or designs Road/Drainage improvement projects.

\* This recruitment will be used to fill future vacancies for up to twelve months.

### **QUALIFICATIONS**

- **Engineer I**: B.S. degree in Civil Engineering; **OR** High School Diploma or G.E.D. <u>and</u> two (2) years related engineering work experience and possession of an E.I.T. certification.
- Engineer II: B.S. degree in Civil Engineering and two (2) years experience in an Engineering I classification or equivalent; **OR** High School diploma or G.E.D. and four (4) years related engineering work experience to include a minimum of two (2) years experience in an Engineering I classification or equivalent and possession of an E.I.T. certification.
- <u>Engineer III</u>: B.S. degree in Civil Engineering <u>and</u> two (2) years of experience in an Engineer II or equivalent position <u>and</u> registration as a professional engineer in the State of Washington, or ability to obtain within six months of hire
- Possession of, or ability to obtain, a valid driver's license upon date of hire.

All combinations of education, experience, and training that demonstrate the ability to perform the work will be considered. The ideal candidate will have the following strengths:

- Demonstrated project management skills, including related engineering, administration and management principles, and practices. Significant knowledge of project management trends, and current literature or other information resources.
- Strong time-management skills and the ability to accomplish multiple priorities/projects within projected timeframes.
- Database management expertise with background in Visual Basic and MS Access.
- Excellent interpersonal communication skills. Ability to develop and maintain effective working relationships.
- Solid written communication skills. Ability to ensure completion and maintenance of project documentation and reports.

#### **SALARY**

The salary range is \$43,572 - \$74,568 annually. This salary range encompasses the Engineer I, II and III classifications. The final job classification and salary range will depend on qualifications and experience. Clark County provides a generous benefits package, which includes medical and dental insurance, paid holidays, vacation, sick leave and retirement. These positions are represented and require membership in Local 17, International Federation of Professional and Technical Engineers, AFL-CIO.

#### **SELECTION PROCESS**

- Application Review (Pass/Fail) An application is required (on-line or paper). Incomplete applications will not pass the
  application review. Candidates deemed most qualified will be invited to participate in the remainder of the selection
  process.
- 2. Letter of Interest (Optional) In addition to the Clark County application, applicants may submit a letter of interest and resume detailing their experience in the areas mentioned above.
- 3. Oral Interview (Weighted 100%) The interview will be job related and may include, but not be limited to, the qualifications outlined in the job announcement.
- 4. Employment References may be conducted for the final candidates.

# **REQUEST AND/OR SUBMIT APPLICATION MATERIALS TO:**

Apply online on our website @ www.clark.wa.gov, submit a paper application which may be downloaded from <a href="www.clark.wa.gov/hr/employment/app\_materials.html">www.clark.wa.gov/hr/employment/app\_materials.html</a>, or come into our office at 1300 Franklin Street, 5<sup>th</sup> Floor, Vancouver, WA. Application materials are due by the closing date listed on the recruitment (5:00 p.m. PT for paper; 11:59 p.m. PT for on-line applications). Please read the Job Posting material thoroughly to determine application requirements.

Clark County Human Resources Department 1300 Franklin Street - 5th Floor PO Box 5000 Vancouver, WA 98666-5000 FAX (360) 397-2457 / TDD (360) 397-6032 JOB INFO LINE (360) 397-6018 E-MAIL HRADMIN@clark.wa.gov

# THE COUNTY

Clark County, Washington is a growing community with a population in excess of 403,500, including the City of Vancouver (population 152,900). Located minutes north of Portland, Oregon and with easy access to the Columbia Gorge, Cascade Mountains, and Washington and Oregon Coasts, the region offers abundant cultural and recreational opportunities. Clark County offers excellent livability and a relatively low cost of living. There is no state income tax.

# **EQUAL OPPORTUNITY EMPLOYER**

Clark County values diversity in the workplace and is an equal opportunity employer. We are committed to providing equal opportunity and access regardless of race, color, religion, creed, sex, national origin, age, marital status, the presence of any sensory, mental, or physical disability or the use of a trained guide dog or service animal by a disabled person, sexual orientation/gender identity, veteran status or any other status protected by law. Women, minorities, veterans, and persons with disabilities are encouraged to apply.



If you are in need of ADA/Section 504 assistance for accommodations, please contact K. Back in Human Resources at (360) 397-2456; TTY (360) 397-2445. **If you have questions regarding job announcements please call (360) 397-2456.** 

NOTE: This announcement is intended as a general descriptive recruitment guide and is subject to change. It does not constitute either an expressed or implied contract.



# **Human Resources Department**

1300 Franklin Street – 5th Floor/PO Box 5000 Vancouver, WA 98666-5000 PHONE (360) 397-2456 FAX (360) 397-2457 TDD (360) 397-6032

Email: hradmin@clark.wa.gov www.clark.wa.gov

# **EMPLOYMENT APPLICATION**

INSTRUCTIONS: TYPE OR LEGIBLY PRINT THIS APPLICATION USING DARK INK ONLY. APPLICATION SHOULD BE FILLED OUT IN ITS ENTIRETY. AN INCOMPLETE APPLICATION MAY DISQUALIFY YOU FROM FURTHER CONSIDERATION.

GENERAL INFORMATION								
Position Applying for					Posting#			
Last Name Fi			Fir	rst Name			Middle Initial	
Address	City				State		Zip + Four	
Home Phone	Work Phone			Cell Phone ( )		Oth (	ner )	
Washington State labor laws restrict some employment from persons under 18 years old. Are you at least 18 years old?  Yes [] No []  Are you legally eligible for employment in the United States Yes [] No []						es?		
					] Day [] Evening ] Night [] Weekend			
Within the last 10 years, have you been convicted of a crime, pled no contest, forfeited bond or bail for any crime other than traffic violations, or been released from prison? Yes [] No [] If Yes, explain below.  (A conviction record will not necessarily bar you from employment.)								
EDUCATION								
Name of college, university, vocational school Majo		Major		Full Year Complete	3		Degree/Title	Credit Hours
Indicate any other trades, skills or licenses you possess related to the position. Include licensing state and expiration date.								

### **CLARK COUNTY IS AN EQUAL OPPORTUNITY EMPLOYER**



(360) 397-2456.

EMPLOYMENT HISTORY					
List your applicable work experience, starting with most re-	cent first, including self-employment, military	service and volunteer work.			
MOST RECENT POSITION		Dates Employed:			
Employer:					
Address:		From To			
Address.		-			
Position:	No. of employees you supervised:				
Our and in any	Dhara	mm yy mm yy			
Supervisor: Specific Duties:	Phone ( )				
Opcomo Dunes.		Hours per Week			
		Final Salary			
		May we contact your current employer?			
Reason for leaving or considering change:		Yes[] No[]			
OTHER EXPERIENCE		Dates Employed:			
Employer:		Dates Employed.			
		From To			
Address:					
Position:	No. of employees you supervised:				
		mm yy mm yy			
Supervisor:	Phone ( )				
Specific Duties:					
		Hours per Week			
		Final Salary			
Reason for leaving or considering change:					
OTHER EXPERIENCE		Dates Employed:			
Employer:					
		From To			
Address:					
Position:	No. of employees you supervised:				
		mm yy mm yy			
Supervisor: Specific Duties:	Phone ( )	-			
opeonic Dunes.					
		Hours per Week			
		Final Salary			
Reason for leaving or considering change:					

### Attach additional sheets if necessary to include all work history.

Be as complete as possible in outlining the duties of each position.

# AGREEMENT, CERTIFICATION AND AUTHORIZATION

I hereby certify, under the penalty of perjury in the State of Washington, that this application contains no willful misrepresentation and that the information given is true and complete to the best of my knowledge and belief. I authorize the investigation of any or all statements contained in this application. I also authorize any person, school, current employer, past employers and organizations to provide relevant information and opinions that may be useful in making a hiring decision. I am aware that should an investigation at any time disclose any such misrepresentation or falsification, my application may be rejected, my name may be removed from consideration or I may be discharged from my employment.

I hereby release any such current or former employers or institutions, their agents or employees from any and all liability resulting from the release of such information. My authorization and release from liability are knowing, intelligent and voluntary acts. I understand that this application is not intended to be a contract of employment. Many County positions are governed by collective bargaining agreements, which specify terms of

employment.	Employment for all p	positions not covered	under collective	pargaining agreemen	ts is "at will."	Inis means that either	party can terminate
the employme	ent relationship at any	y time, with or withou	t cause or advar	nce notice.			

Signature of Applicant

Date

# **EQUAL EMPLOYMENT OPPORTUNITY QUESTIONNAIRE (OPTIONAL)**

Clark County is an equal opportunity employer and is committed to providing equal opportunity and access regardless of race, color, religion, creed, sex, national origin, age, marital status, the presence of any sensory, mental, or physical disability or the use of a trained guide dog or service animal by a disabled person, sexual orientation/gender identity, veteran status or any other status protected by law. Women, minorities, veterans, and persons with disabilities are encouraged to apply. For this purpose, we would appreciate you providing the information below. This is entirely voluntary and will remain CONFIDENTIAL. The information gathered herein will not be provided to anyone involved in the selection process. It will be used for statistical analysis and reporting purposes only. We appreciate your assistance and cooperation in voluntarily providing this information and in assisting Clark County in ensuring equal employment opportunities for all applicants.

Position Applied For:		Posting No:			
GENDER: Male [] Female []  ETHNIC GROUP: If you are more [Ethnic group categories and de Commission.]	e than one race, please ind	licate one group only for reco	rd-keeping purposes. eral Equal Employment Opportunity		
<ul> <li>[] American Indian or Alash</li> <li>[] Asian or Pacific Islander:</li> <li>[] Black (not of Hispanic or</li> <li>[] Hispanic</li> <li>[] White (not of Hispanic or</li> </ul>	igin):	on:			
VETERAN: Yes[] No[]					
DISABLED: Yes [] No [] People with disabilities are persone or more major life activities.  DISABLED VETERAN: Yes [] No []		ysical, mental, or sensory ir	mpairment, which substantially limits		
	RECRUI	TING SOURCE			
Please tell us how you heard a	about this position (selec	et only one source):			
Publications:					
[] The Columbian	[] The Oregonian	[] The Asian Reporter	[] El Latino de Hoy		
[] The Skanner-Portland	[] Seattle Times	[] Spokane Review	[] The Olympian		
Internet Sites:					
[] Columbian website	[] Oregonian website	[] Clark County Website	[] Seattle Times website		
El Latino de Hoy website [] Other Internet/Website:					
Other Sources:					
[] Clark County Bulletin Board	[] College/Career Center	r Referral [] Acc	quaintance/County Employee		